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Government
of Ontario

Bibliography, Reference Material and Information Sources on the Environment

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Ontario

Ministry of the Environment
Hon. J.A.C. Auld Everett Biggs
Minister Deputy Minister

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Ontario Ministry of the Environment
[General publications]

BIBLIOGRAPHY, REFERENCE MATERIAL AND

INFORMATION SOURCES

ON THE

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Introduction

The Ontario Ministry of the Environment has the responsibility "to control the use of air, water and land to the degree necessary in order to protect, conserve, and improve the quality of the environment for the optimum well being of the people of Ontario". This bibliography with accompanying reference sources was prepared to assist students and teachers in obtaining further information on environmental topics.

In addition to this guide, the Educational Resources Section of the Information Services Branch of the Ministry distributes resource kits to both students and teachers at the elementary, secondary and post-secondary level. For a complete listing of the publications and assistance available, request a copy of the publications list and the folder "Environmental Education...It's a Whole New World".

Bibliography

The following books and articles have been categorized and listed according to subject material. Overlapping does occur, particularly in the list of books under the topic ENVIRONMENT. The books, for the most part, have been written since 1968. However, books written prior to that date and which remain current were also included.

AIR POLLUTION

Air Pollution

Stern, Arthur C., 1966, Academic Press, New York, N.Y.

Air Pollution Engineering Manual

Danielson, John, 1967, U.S. Public Health Service, Washington, D.C.

The Unclean Sky

Battan, Louis J., 1966, Fawcett Crest Book, Greenwich, Connecticut.

Your Right To Clean Air; A Manual For Citizen Action

1970, Report of the Conservation Foundation, Air Quality Advisory Committee, Washington, D.C.

ECOLOGY

Warning Signs In The Ecosystem

Dobson, Les, Ontario Hydro News (March 1970) Toronto, Ontario

Man's Impact On Terrestrial and Oceanic Ecosystems

Mathews, W.H., et al, 1972, M.I.T. Press, Cambridge, Mass.

Limnology

Welch, P.S., 1952, McGraw-Hill Company, New York, N.Y.

A Guide To The Study Of Freshwater Ecology

Andrews, W.A., 1972, Prentice Hall, Toronto, Ontario.

A Guide To The Study Of Freshwater Biology

Needham, J.G. & P.R. Needham, 1962, Holden-Day Inc., San Francisco.

Fundamentals of Limnology

Ruttner, F., 1963, University of Toronto Press, Toronto, Ontario.

Freshwater Fishes of Eastern Canada

(2nd Edition), Scott, W.B., 1967, University of Toronto Press, Toronto, Ontario.

Freshwater Invertebrates of the United States

Pennak, R.W., 1953, The Ronald Press Company, New York, N.Y.

Freshwater Ecology

Macan, T.T., 1963, John Wiley & Sons Inc., New York, N.Y.

A Field Guide To Reptiles And Amphibians

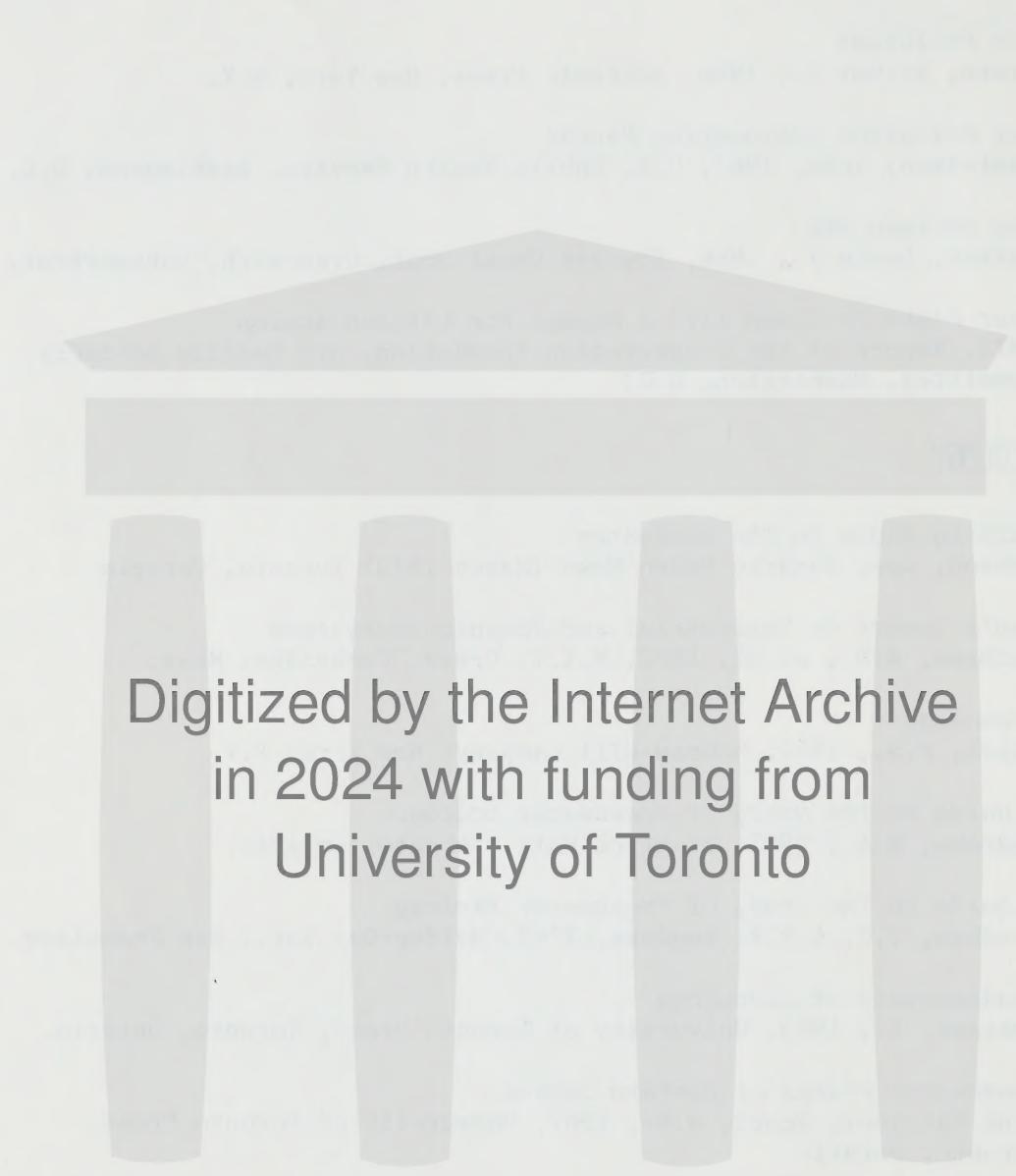
Conant, R., 1958, Houghton Mifflin Company, Boston, Mass.

Concepts of Ecology

Kormondy, Edward J., 1966, Prentice-Hall, Englewood Cliffs, N.J.

Ecology and Field Biology

Smith, R.L., 1966, Harper & Row, New York, N.Y.



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University of Toronto

<https://archive.org/details/3176118926716>

ENVIRONMENT AND POLLUTION - GENERAL

What You Can Do About Pollution Now
Fisher, John, 1971, Longman Canada Limited

This Good, Good Earth, Our Fight For Survival
Brinkhurst, Ralph O., 1971, MacMillan of Canada, Toronto, Ontario

A Digest of Environmental Pollution Legislation In Canada
Cooke, N.E., 1970, Canadian Council of Resource Ministers, Montreal, Quebec.

Protecting Our Environment
McLennan, G.S., 1970, H.W. Wilson Company, New York, N.Y.

Proceedings Of The 1st Banff Conference On Pollution
1968, Man and His Environment, Pergamon, Toronto, Ontario.

The Pollution Reader
De Vos, Anthony et al, 1968, Harvest House, Montreal, Quebec.

Pollution, Property, and Prices
Dales, J.H., 1968, University of Toronto Press, Toronto, Ontario.

Pollution Probe
Chant, Donald A. ed., 1970, New Press, Toronto, Ontario.

Pollution
Morgan, Frank, 1970, Canada's Critical Challenger, Ryerson Press, Toronto, Ontario.

Politics and Environment; A Reader In Ecological Crisis
Anderson, Walt, 1970, Goodyear Publishing Company, Pacific Palisades, California.

Our Precarious Habitat
Bernard, M.A., 1970, Norton, New York, N.Y.

Only One Earth
Ward, Barbara and R. Dubos, 1972, Norton, New York, N.Y.

Moment In The Sun
Rienow, Robert and Leona Rienow, 1967, Ballantine, New York, N.Y.

Man and His Environment
1968, Conference On Pollution, Pergamon, Toronto.

The Environmental Revolution, A Guide For The New Masters Of The World
Nicholson, Max, 1970, McGraw-Hill, New York, N.Y.

The Environmental Handbook
De Bell, Garrett ed., 1970, Ballantine Books, New York, N.Y.

Environmental Change

Elrick, D.E., 1970, University of Guelph, Guelph, Ontario.

Environment Science and Technology

Morgan, Dr. James J., 1967, ACSP Publications, Washington, D.C.

Environment and Good Sense

Dunbar, M.J., 1971, McGill/Queen's University Press, Montreal, Quebec.

Ecotactics: The Sierra Club Handbook For Environmental Activists

Sierra Club, 1970, Ballantine Books, New York, N.Y.

Eco-Catastrophe

By the editors of Ramparts, Harper, 1970, New York, N.Y.

Crisis in Eden: A Religious Study of Man and His Environment

Elder, Frederick, 1970 Abingdon Press, Nashville, Tennessee.

The Closing Circle

Commoner, Barry, 1972, Knopf, New York, N.Y.

Cleaning Our Environment: The Chemical Basis For Action

1969, American Chemical Society, Washington, D.C.

Challenge For Survival: Land, Air And Water For Man In The Megalopolis

Dansereau, Pierre, 1970, Columbia University Press, New York.

GREAT LAKES

The Great Lakes

Allen, R.T., 1970, Natural Science of Canada, Toronto, Ontario.

Agricultural Pollution of the Great Lakes Basin

1971, Environmental Protection Agency, Water Quality Office, U.S. Government Printing Office, Washington, D.C.

Pollution of Lake Erie, Lake Ontario and the International Section of the St. Lawrence River

1970, International Joint Commission, (Queens Printer), Ottawa, Ontario.

MERCURY

Mercury Contamination of Canadian Fish and Fish-Eating Birds

Fimreite, Norvald, 1970, Canadian Wildlife Service, Ottawa, Ontario.

Mercury Contamination in the Natural Environment

U.S. Department of the Interior, Office Library Service, July 1970, Washington, D.C.

Mercury In The Natural Environment

Jonasson, I.R., 1970, Canada Department of Energy, Mines and Resources, Geological Survey, Ottawa, Ontario.

Mercury Residues in Canadian Foods, Fish, Wildlife

1970, Toronto University, Department of Chemical Engineering and Applied Chemistry, Toronto, Ontario.

Mercury Uses in Canada and Their Possible Hazards as Sources of Mercury Contamination

Fimreite, N., 1969, Pesticides Section, Canadian Wildlife Service, Ottawa, Ontario.

NOISE POLLUTION

Our Noisy World

Navarra, John Gabriel, 1969, Doubleday, Garden City, N.Y.

Noise Pollution: The Unquiet Crisis

Bragdon, C.R., 1971, University of Pennsylvania Press, Philadelphia.

Noise and Hearing

Kerbec, M.J., 1972, Output Systems Corporation, South Arlington, Virginia.

Noise Measurement (A Handbook)

Peterson, Arnold, 1972, General Radio Corporation, Toronto, Ontario.

PESTICIDES AND WILDLIFE

Since Silent Spring

Graham, Frank Jr., 1970, Fawcett Publication Inc., Greenwich, Connecticut.

The Silent Spring

Carson, Rachel, 1962, Houghton, Mifflin, Boston, Mass.

The Application and Distribution of Aerial Spraying in Canada

1971, Canada Department of Agriculture, Economics Branch, Ottawa, Ontario.

Pesticides and Wildlife

1971, Canadian Wildlife Service, Ottawa, Ontario.

POPULATION

The Population Bomb

Ehrlich, P.R., 1968, Ballantine Books, New York, N.Y.

Exploding Humanity

Regies, H., 1969, House of Anasi, Toronto, Ontario.

Population-Resource-Environment

Ehrlich, P.R. and Anne Ehrlich, 1970, W.J. Freeman, San Francisco.

The International Megalopolis

Wade, M., Editor, 1970, University of Toronto Press, Toronto.

The Hungry Planet

Borgstrom, G., 1967, Collier-MacMillan Ltd., London, Ontario.

THERMAL POLLUTION

Thermal Pollution: Status of the Art

Parker, Frank L. and Peter A. Krenkel, 1969, Vanderbilt University Press, Nashville, Tennessee.

Engineering Aspects of Thermal Pollution: Biological Aspects of Thermal Pollution

Parker, E.L. and P.A. Krenkel, 1969, Vanderbilt University Press, Nashville, Tennessee.

Physical Aspects of Thermal Pollution

1971, U.S. Environmental Protection Agency, Water Quality Office, Washington, D.C.

WASTE MANAGEMENT

No Deposit - No Return

Johnson, H.D., 1970, Wesley Publishing Co., Don Mills, Ontario.

An Accounting System for Solid Waste Collection

1970, U.S. Bureau of Solid Waste Management, Washington, D.C.

Metropolitan Toronto Regional Industrial Waste Symposium

1970, Department of Energy and Resource Management, (now Ministry of the Environment) Waste Management Branch, Toronto, Ontario.

The Proceedings of National Seminar on Opportunities for Recycling and Reduction at Source

1971, Conservation Council of Ontario, Toronto, Ontario.

WATER AND WATER POLLUTION

A Digest of Water Pollution Control Legislation

1970, Canadian Council of Resource Ministers, 620 Dorchester Blvd.
West, Suite 830, Montreal 2, Quebec.

Water

Nelson, J.G. and J. Chambers, 1969, Methuen Press, Toronto, Ontario.

Water: Canadian Needs and Resources

Cram, J.S., 1968, Harvest House Ltd., Montreal, Quebec.

The Water Encyclopedia

1970, Water Information Center, Water Research Bldg., Manhasset Isle,
Port Washington, N.Y.

Urban Planning Aspects of Water Pollution Control

Grava, Sigurd., 1969, Columbia University Press, N.Y.

Water Pollution Engineering

1969, Central Office of Information, London, England.

Water Is Everybody's Business: The Chemistry of Water Purification

Behrman, A.S., 1968, Anchor Books, New York, N.Y.

*Special Report on Potential Oil Pollution, Eutrophication and
Pollution*

April, 1970, The International Joint Commission, Ottawa, Ontario.

The Sea Around Us

Carson, Rachel, Rev. Ed., 1971, Clarendon Press, Oxford.

Sea and Earth: The Life of Rachel Carson

Sterling, Philip, 1970, Thomas Y. Crowell Co., New York, N.Y.

The Practice of Water Pollution Biology

MacKenthun, J.M., 1969, U.S. Department of the Interior,
Washington, D.C.

The New Field Book of Freshwater Life

Klots, Elsie B., 1966, G.P. Putnam's Sons, New York, N.Y.

A Manual of Aquatic Plants

Fassett, N.C., 1960, University of Wisconsin Press, Madison, Wisconsin.

The Frail Ocean

Marx, Wesley., 1970, Coward, New York, N.Y.

The Economics of Clean Water

1970, Department of the Interior, Federal Water Pollution Control
Agency, Washington, D.C.

Effects of Watershed Changes on Streamflow

Walter L. Morre and Carl W. Morgan, 1969, The University of Texas Press, Austin, Texas.

The Ecology of Running Waters

Hynes, H.B.N., 1970, University of Toronto, Toronto, Ontario.

Biology and Water Pollution Control

Warren, Charles E., 1971, W.B. Saunders Co., Toronto, Ontario.

The Cost of Clean Water and Its Economic Impact

1969, Federal Water Pollution Control Agency, Washington, D.C.

The Administration of Water Resources In Canada

1968, Canadian Council of Resource Ministers, Prepared by the Secretariat, 620 Dorchester Blvd. West, Suite 830, Montreal, Quebec.

Environmental Paperback Library

The following is a listing of inexpensive paperback texts which could serve as the basis of an environmental library. All listed books sell for less than \$2.00.

The Limits to Growth

Donella H. & Denis L. Meadows ed., Club of Rome, Potomac Associates, Signet.

Future Shock

Alvin Toffler, Bantam Books.

Since Silent Spring

Frank Graham Jr., Fawcett Crest Books.

Our Plundered Planet

Fairfield Osborn, Pyramid Books.

The Frail Ocean

Wesley Marx, Ballantine Books.

Silent Spring

Rachael Carson, Fawcett Crest Books.

King Solomon's Ring

Konrad Lorenz, Signet.

Vanishing Air

John C. Esposito, Grossman.

Pollution Probe

Donald A. Chant, New Press.

How to be a Survivor,

Paul R. Ehrlich & Richard L. Harrison, Ballantine Books.

The Web of Life
John H. Stoner, New American Library.

The Population Bomb
Paul R. Ehrlich, Ballantine Books.

The Conquest of Nature
R. J. Forbes, Mentor Books.

The Poisons in Your Food
William Longgood, Pyramid Books.

Man in the Web of Life
John H. Stoner, New American Library.

The User's Guide to the Protection of the Environment
Paul Swatek, Ballantine Books.

Information Sources

For additional information on environmental topics please consult the following list. Assistance from the listed sources is quite varied. Publications, speakers, financial assistance, legal assistance, consultation and audio-visual material are only a few of the services available.

PROVINCIAL GOVERNMENT

Alberta:
Department of the Environment, Edmonton, Alberta.

British Columbia:
Department of Lands, Forests and Water Resources, Parliament Buildings, Victoria, B.C.

Manitoba:
Department of Mines, Resources and Environmental Management, Winnipeg, Manitoba.

New Brunswick:
Department of Health and Welfare, Centennial Bldg., Fredericton, New Brunswick.

New Brunswick:
New Brunswick Water Authority, P.O. Box 1270, Fredericton, New Brunswick.

Newfoundland:
Clean Air, Water & Soil Authority, Elizabeth Towers, St. John's, Newfoundland.

Nova Scotia:

Department of Public Health, Hollis Street, Halifax, Nova Scotia.

Nova Scotia:

Nova Scotia Water Resources Commission, P.O. Box 2107, Halifax, N.S.

Nova Scotia:

Department of the Environment, Halifax, Nova Scotia.

Ontario:

Ministry of the Environment, 135 St. Clair Avenue West, Toronto M4V 1P5, Ontario.

Prince Edward Island:

Environmental Control Commission, P.O. Box 2000, Charlottetown, P.E.I.

Quebec:

Quality of Environment Department, Parliament Bldgs., Quebec City, Quebec.

Saskatchewan:

Natural Resources Department, Regina, Saskatchewan.

Saskatchewan:

Saskatchewan Power Corp. Bldg., Regina, Saskatchewan.

FEDERAL GOVERNMENT

Environment Canada, Ottawa, Ontario K1A OH3

Social-Economic Branch, Statistics Canada, #5 Temporary Bldg., Ottawa, K1A OT6

Canadian Wildlife Service, Pesticides Section, 400 Laurier Avenue West, Ottawa 4, Ontario.

Information and Consumer Branch, Environment Canada, Fontaine Bldg., Ottawa K1A OH3

Atomic Energy of Canada Ltd., 275 Slater Street, Ottawa K1A OS4

Department of Indian Affairs and Northern Development, Ottawa, Ontario.

National Energy Board (N.E.B.), Trebla Bldg., 473 Albert Street, Ottawa, Ontario.

Information Services, Department of Energy, Mines and Resources, Ottawa, K1A OE4

Canadian Center for Inland Waters, Public Relations Unit, P.O. Box 5050, Burlington, Ontario.

OTHER GOVERNMENT DEPARTMENTS

The International Joint Commission, Burnside Bldg., 151 Slater Street, Ottawa, Ontario.

Planning Board of the City of Toronto, 21st. floor, East Tower, City Hall, Toronto, Ontario.

Development Department, City Hall, Toronto, Ontario.

Advisory Committee on Energy (Ontario Government), Mowat Block, Queen's Park, Toronto, Ontario.

Ontario Hydro, 620 University Avenue, Toronto, Ontario.

U.N.E.S.C.O., 140 Wellington Street, Ottawa, Ontario.

World Health Organization, United Nations, U.N. Bldg., New York, N.Y. U.S.A.

Associate Committee on Scientific Criteria for Environmental Quality, National Research Council, Ottawa, Canada.

United States Environmental Protection Agency, Washington D.C. 20460.

ENVIRONMENTAL ORGANIZATIONS

Bureau of Municipal Research, 4 Richmond East, Toronto, Ontario.

Zero Population Growth, 25 Harbord Street, Zoology Department, University of Toronto, Toronto 181, Ontario.

Planned Parenthood of Toronto, Birth Control Information, 11 1/2 Spadina Road, Toronto, Ontario.

Noise Abatement Society, 6 Old Bond Street, London W1, England.

Journal of the Acoustical Society, Faculty of Music Library, University of Toronto, Toronto, Ontario.

Conservation Council of Ontario, 11 Adelaide Street, West, Suite 604, Toronto, Ontario.

Sierra Club of Ontario, 43 Victoria Street, Suite 18, Toronto, Ontario.

The Canadian Environmental Law Research Foundation (CELRF), The Ramsey Wright Zoology Bldg., University of Toronto, Toronto 181, Ontario.

Consumers Association of Canada, 353 Sherbourne Street, Toronto, Ontario.

Consumer Protection Bureau, 553 Yonge Street, Toronto, Ontario.

The Canadian Scientific Pollution and Environmental Control Society (S.P.E.C.), 1095 W. 7th Avenue, Vancouver 9, British Columbia.

Federation of Ontario Naturalists, 1262 Don Mills Road, Suite 49, Don Mills, Ontario.

National and Provincial Parks Association of Canada, 43 Victoria Street, Suite 18, Toronto 1, Ontario.

Canadian Wildlife Federation, 1419 Carling Avenue, Ottawa, Ontario.

Canadian Nature Federation, 46 Elgin Street, Ottawa K1P 5K6.

York-Toronto Tuberculosis & Respiratory Disease Association, 157 Willowdale Avenue, Willowdale, Ontario.

Pollution Probe, 43 Queens Park Crescent, University of Toronto, Toronto 181, Ontario.

American Petroleum Institute, 1271 Avenue of the Americas, New York, N.Y. 10020.

Canadian Cancer Society, 32 Davisville Road, Toronto, Ontario.

Air Pollution Control Association, 4400 Fifth Avenue, Pittsburgh, Pennsylvania, 15213.

American Water Works Association, 2 Park Avenue, New York, N.Y. 10016.

PROVINCIAL RESPONSIBILITIES

Since provincial administrations are closer to the actual management scene, they are, in most cases, responsible for regulation legislation, local administration and planning the major role in pollution abatement and control.

FEDERAL RESPONSIBILITIES

The federal government (Environment Canada) has the authority to deal with pollution problems that spill over provincial and international boundaries. Together the federal and provincial government carry out co-operative programs.

The Great Lakes are of particular note here. Their management is a joint Canada/United States responsibility because of the international nature of the waters.

Environmental Films

The following agencies maintain libraries which contain excellent and modern environmental films. Due to the increasing demand for films on air, water, waste, noise and conservation, bookings must be made well in advance. In addition, most associations and industries, maintain limited film libraries but are very cooperative in distributing their films to interested audiences. Available topics relate directly to the association or industry involved.

FILMS

Ontario Ministry of the Environment distributed through Modern Talking Pictures.

Modern Talking Picture Service, 1943 Leslie Street, Don Mills, Ontario.

National Film Board, Mackenzie Building, 1 Lombard Street, Toronto 210, Ontario.

Ministry of Agriculture and Food, Film Library, Information Branch, Guelph, Ontario.

Ministry of Natural Resources, Conservation Education Film Library, Whitney Block, 99 Wellesley Street West, Toronto, Ontario.

Metropolitan Toronto Central Library, Audio-Visual Department, 559 Avenue Road, Toronto, Ontario.

American Petroleum Institute, 1271 Avenue of the Americans, New York, N.Y. 10020.

Visual Education Centre, 95 Berkeley Street, Toronto 2A, Ontario.

National Audio-Visual Center, Washington, D.C. 20409.

Magazines, Journals and Tabloids

Air Quality Control Digest

1969, Dr. Arthur D. Even, Wayne State University, Scientific & Technical Information Centre, Detroit, Michigan 48202.

Air/Water Pollution Report

1963, Leonard A. Eiserer, Business Publishers Inc., Box 1067, Blair Station, Silver Spring, Md. 20910.

Canadian Medical Association Journal
Alexander, Walter, 1968.

Canadian Pulp & Paper Industry

Tim Dickson, MacLean-Hunter Publishing Co., 1948, 481 University Avenue, Toronto, Ontario.

Conservation News

National Wildlife Federation, 1412 Sixteenth Street, N.W., Washington, D.C. 20036.

Environmental Quality

1972, Richard Cramer, Environmental Awareness Inc., 10658 Burbank Blvd., North Hollywood, California, 91061.

Legacy

W.M. Dodds, Ministry of the Environment, Information Services, 135 St. Clair Avenue West, Toronto, Ontario, M4V 1P5.

Nature Canada

1972, Nature Canadian Federation, 46 Elgin Street, Ottawa, K1P 5K6.

Ontario Fish & Wildlife Review

1961, Ministry of Natural Resources, Whitney Block, Parliament Blvd., Toronto 5, Ontario.

Ontario Naturalist

1963, Federation of Ontario Naturalists, 1262 Don Mills Road, Don Mills, Ontario.

Civic, The Public Works Magazine

MacLean-Hunter, 381 University Avenue, Toronto 2, Ontario.

Pulp & Paper Magazine of Canada

Canadian Pulp & Paper Association, Peter Marshall, National Business Publications Ltd., Gardenvale, Quebec.

Water and Pollution Control

Roger Davies, Southam Business Publications, 1450 Don Mills Road, Don Mills, Ontario.

Wildlife

Canadian Wildlife Federation, 1419 Carlaw Avenue, Ottawa 3, Ontario.

Environmental Education

Pollution Probe, University of Toronto, Toronto, Ontario, M5S 1A1.

Bulletin
Conservation Council of Ontario, 11 Adelaide Street, West, Toronto 105,
Ontario.

Library Sources

Municipal and school libraries maintain excellent collections of books and articles on the environment. Particular reference should be made to new books as the majority of these are on environmental topics. Your librarian would be pleased to assist you.

The Ministry of the Environment also maintains a library for reference purposes. The library, located at 135 St. Clair Avenue West, is available for your research and is open 5 days a week from 8:30 to 4:30 p.m. In addition to the research reports of the Ministry of the Environment, the library maintains an excellent collection of journals, textbooks, annual reports and studies related to environmental quality.

Student Field Studies of Environmental Pollution

Students interested in carrying out field studies related to environmental pollution in the areas of air, water, land and noise should obtain copies of the following series of books.

Both series are written in Ontario for Ontario conditions, with experimental procedure and equipment needs well within the realm of individual study. Additonal material and assistance is available from the Ministry of the Environment.

ELEMENTARY LEVEL:

Examining Your Environment, 1972

This series, particularly the two volumes *Running Water* and *Pollution* describe the equipment and methodology necessary for examining pollution. Written by D. Wentworth, Ken Couchman, J. MacBean and A. Stecher and published by Holt, Rinehart and Winston of Canada, Toronto, they are highly recommended.

SECONDARY LEVEL:

Contours 1972

This series of studies of the environment include (1) *A Guide to*

the Study of Environmental Pollution (2) *A Guide to the Study of Freshwater Ecology* (3) *A Guide to the Study of Soil Ecology* and (4) *A Guide to the Study of Terrestrial Ecology*. The series editor is William A. Andrews of the University of Toronto. Prentice-Hall of Canada Limited, Scarborough, Ontario is the publisher.

Further Enquiries:

Educational Resources Co-ordinator,
Information Services Branch,
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Toronto, Ontario,
M4V 1P5

First Printing: June 1973





Ontario

Ministry
of the
Environment

Published by
Information Services Branch
135 St. Clair Avenue West
Toronto, Ontario
M4V 1P5